

Please amend the Specification as follows:

Please replace the paragraph spanning page 15, line 21 to page 16, line 2 with the following paragraph:

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Q1 Thus, the same configuration information must exist in both the satellite device and the link hub. One method of distributing configuration information in a hub based architecture is described in co-pending ~~application no. —~~ application no. 09/730,608, entitled "Link Bus for a Hub Based Computer Architecture," (~~Attorney Docket No. M4065-0366/P366~~), which is hereby incorporated by reference in its entirety.

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Please replace the paragraph spanning page 18, line 17 to page 19, line 11 with the following paragraph:

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Q2 Once the signals are transmitted onto the link bus, another device may receive the signals in accordance with the link bus protocol. Referring now to FIG. 7, the timing of the receipt of the link bus command/address/data L\_CAD and source strobed clock signals L\_STB, L\_STB\_N is now described. The target device will receive the L\_CAD and strobes L\_STB, L\_STB\_N after some delay. The received information should then be synchronized back into the 1X clock domain. For each strobe of the source strobed clock signals L\_STB, L\_STB\_N, there is an A, B, C and D latch or flip-flop in the target I/O macro. L\_CAD information is clocked into each flip-flop as CAD information in a ping-pong fashion so that timing may be met. The CAD is then transmitted to the 1X clock domain in the I/O macro by assembling each of the data in the A, B, C, D flops into a wider data path in accordance with rules that will meet timing requirements between the strobe domain and the 1X clock domain. Once in the 1X clock domain, the CAD is available to the target's core logic. An example of the I/O macros and core logic that may be used by the invention is described in co-pending ~~application no. —~~ application no. 09/730,775, entitled "Method Of Detecting A Source Strobe Event Using Change

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Detection," (~~Attorney Docket No. M4065.0403/P403~~), which is hereby incorporated by reference in its entirety.

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Please replace the paragraph spanning page 28, line 15 to page 29, line 9 with the following paragraph:

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Each device connected to a particular the link bus is given the opportunity to arbitrate for the link bus. Typically, when a source strobed bus is used, one device (e.g., memory controller) always serves as the bus master, while the other device (e.g., memory device) always serves as the bus slave. In the present invention, however, either device can serve as the master. In one exemplary embodiment of the invention, the link bus follows a round-robin arbitration method. Due to the split-transaction nature of the link bus, both devices must have a fair opportunity to access the link bus to prevent deadlocks. There is no central arbitration point which decides who is granted the bus. Instead, the arbitration is decentralized with each device observing certain state information to decide which of the devices is the bus master. A device that is not currently the bus master (i.e., the target) may request to become a bus master by time multiplexing an arbitration request on the link status signal L\_ST. The arbitration protocol allows bus parking, and back-to-back transfers to minimize latencies and improve performance. The arbitration of the bus is distributed between the two Link entities, as is described in co-pending ~~application no. —~~ application no. 09/730,780, entitled "Arbitration Method for a Source Strobed Bus," (~~Attorney Docket No. M4065.0404/P404~~), which is hereby incorporated by reference in its entirety.

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